4. Graphic Master Plan for the Built Environment

4.1 Intro

The built environment includes both facilities and actions on the property that will physically alter the site in some way. The actions and approximate location to support facilities that both HDOT and NKNKHI will be responsible for are illustrated in Figures 18 and 19 below, and further described in the following section 4.2.

Figure 18: Conceptual Plan for Proposed Support Facilities

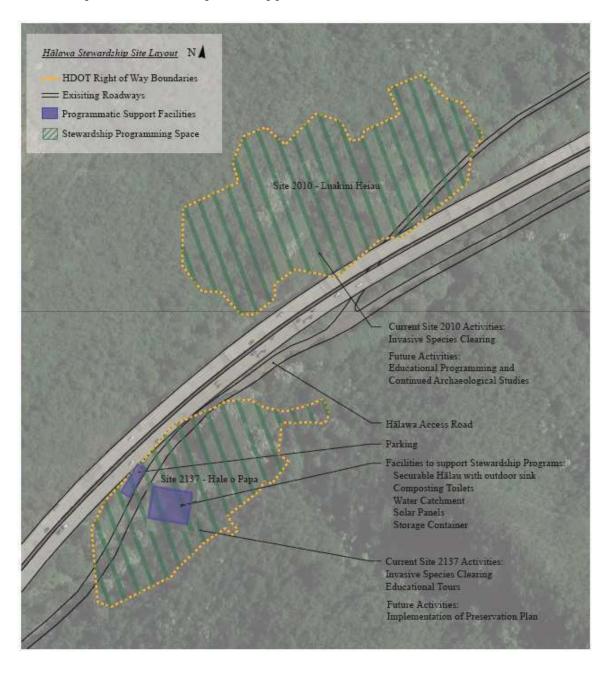
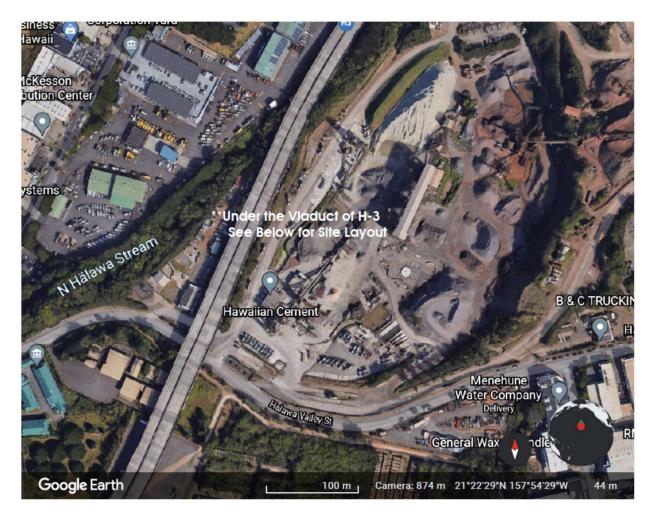
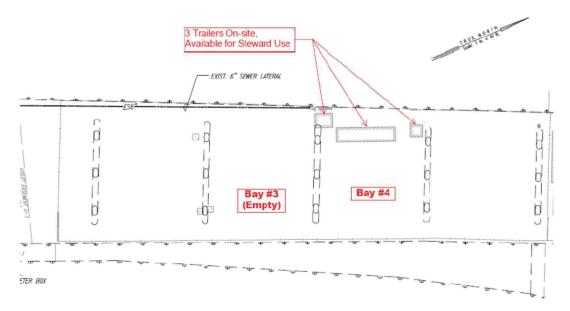


Figure 19: Under the Viaduct Support Existing Facilities





4.2 Facilities and Access

At this time, one portable toilet and one storage container are situated along the Hālawa Valley Access road to support the current stewardship programming activities at Site 2137. These facilities will be replaced or upgraded with semi-permanent facilities to include a gravel parking lot, 2 (composting or incinerator) toilets, a securable hālau, water catchment with an outdoor sink, solar electricity, and an additional storage container. The two storage containers will be situated under a roof to capture rainwater for the water catchment and provide additional covered work preperation space.

The 3rd and 4th Bays "Under the Viaduct" will provide space for additional parking, a trash receptacle, and 2 additional storage containers. The Stewards will utilize the existing administrative/office trailer and additional storage structures. The existing structures will be vacated by HDOT and all HDOT storage items will be removed. After HDOT has vacated, the Stewards will inspect the structures and provide requested modifications/repairs for the interior/exterior to support their programmatic needs. HLID will be responsible for the costs of these approved modifications/repairs.

A feasibility study was done by Community Planning & Engineering, Inc., a contractor of the HLID project that assessed various alternatives for support facilities that would best serve the needs of the selected stewards and their programming. This study helped to inform the short and long term planning for the site and it was determined that the most effective use of HLID project funds and resources would be to pursue the modest support facilities as described above. CP&E would provide the design and permitting for this installation.

With regard to access ways, HDOT shall be responsible for the integrity, safety, and maintenance of the Hālawa Access Road (Trailblazer Road) and associated bridges. HDOT shall grant use of the access road to NKNKHI to accommodate the recommended actions for mitigation agreed upon by all parties to the IDP and support the programming activities outlined by the Stewards within this document. The trails located on site 2010 and 2137 which are currently utilized by the stewards are only accessible by foot traffic.

4.2.1 Structures, Fixtures, & Equipment Inventory

Any structures, fixtures, and equipment (ie: mobile office trailer, storage container, office desk, benches, etc) purchased with HLID funds will be considered HDOT property and remain on HDOT's inventory list unless agreed upon in writing by both parties. HLID will provide NKNKHI and HDOT a complete inventory list upon completion of the construction phase and prior to close-out of HLID.